

TEAM Badge

Product Regulatory, Safety & RF Exposure Guide



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Warrantv

For the complete Motorola hardware product warranty statement, go to:

Service Information

If you have a problem using the equipment, contact your facility's Technical or Systems Support. If there is a problem with the equipment, they will contact the Motorola Enterprise Mobility Support at: www.

For the latest version of this guide go to:



Motorola Solutions, Inc. One Motorola Plaza Holtsville, New York 11742, USA 1-800-927-9626 http://www.motorolasolutions.com

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Regulatory Information

This device is approved under Motorola Solutions, Inc.

This guide applies to the following Model Numbers: CA1060.

All Motorola devices are designed to be compliant with rules and regulations in locations they are sold and will be labeled as required. Any changes or modifications to Motorola equipment, not expressly approved by Motorola, could void the user's authority to operate the

CAUTION Only use Motorola approved and UL Listed accessories, battery packs and battery chargers.

> Do NOT attempt to charge damp/wet devices or batteries. All components must be dry before connecting to an external power source.

Declared maximum operating temperature: 104°F (40°C).

Local language translations are available at: http://supportcentral.motorola.com

Wireless Device Country Approvals

Regulatory markings, subject to certification, are applied to the device signifying the radio(s) is approved for use in the following countries: United States, Canada, Australia, and Europe

Please refer to the Declaration of Conformity (DoC) for details of other country markings. This is available at: http://www.motorola.com/doc

¹Note: For 2.4GHz or 5GHz Products: Europe includes, Austria, Belgium, Bulgaria, Czech Republic, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

Operation of the device without regulatory approval is illegal.

Country Roaming - Note for Client / Mobile devices This device incorporates the International Roaming feature (IEEE802.11d) which will ensure the product operates on the correct channels for the particular country of use.

Frequency of Operation - FCC and IC

The available channels for 802.11 b/g operation in the US are Channels 1 to 11. The range of channels is limited by firmware

Health and Safety Recommendations



$\stackrel{\diagup !}{\longrightarrow}$ Ergonomic Recommendations

Caution: In order to avoid or minimize the potential risk of ergonomic iniury follow the recommendations below. Consult with your local Health & Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.

- Reduce or eliminate repetitive motion
- Maintain a natural position
- · Reduce or eliminate excessive force
- · Keep objects that are used frequently within easy reach
- · Perform tasks at correct heights
- · Reduce or eliminate vibration
- · Reduce or eliminate direct pressure
- Provide adjustable workstations
- Provide adequate clearance
- Provide a suitable working environment
- Improve work procedures

NOTE The following section is only applicable for mobile computers.



✓! Warnings for Use of Wireless Devices

Please observe all warning notices with regard to the usage of wireless devices.



Safety in Hospitals

Wireless devices transmit radio frequency energy and may affect medical electrical equipment.

Wireless devices should be switched off wherever you are requested to do so in hospitals, clinics or healthcare facilities. These requests are designed to prevent possible interference with sensitive medical equipment

Pacemakers

Pacemaker manufacturers recommended that a minimum of 15cm (6 inches) be maintained between a handheld wireless device and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with independent research and recommendations by Wireless Technology Research.

Persons with Pacemakers:

- Should ALWAYS keep the device more than 15cm (6 inches) from their pacemaker when turned ON.
- · Should not carry the device in a breast pocket.
- . Should use the ear furthest from the pacemaker to minimise the potential for interference.
- If you have any reason to suspect that interference is taking place, turn OFF your device.

Other Medical Devices

Please consult your physician or the manufacturer of the medical device, to determine if the operation of your wireless product may interfere with the medical device.



RF Exposure Guidelines

Safety Information

Reducing RF Exposure - Use Properly

International

The device complies with internationally recognized standards covering human exposure to electromagnetic fields from radio devices. For information on "International" human exposure to electromagnic fields refer to the Motorola Declaration of Conformity (DoC) at http://

Europe

Handheld Devices - that may be body worn. (Substitute Handheld with Wrist Worn where applicable)

(that can be body worn in a belt clip/holster):

This device was tested for typical body-worn operation. Use only Motorola tested and approved belt-clips, holsters, and similar accessories to ensure EU Compliance.

US and Canada

Co-located Statement

To comply with FCC RF exposure compliance requirement, the antenna used for this transmitter must not be co-located or operating in conjunction with any other transmitterantenna except those already approved in this filling.

Handheld Devices

This device was tested for typical body-worn operation. Use only Motorola tested and approved belt-clips, holsters, and similar accessories to ensure FCC Compliance. The use of third-party beltclips, holsters, and similar accessories may not comply with FCC RF exposure compliance requirements, and should be avoided.

Power Supply

Use ONLY a LISTED Motorola, Type no. 50-14000 (12Vdc, 3.33A), PWRS-14000 (12Vdc, 4.16A), direct plug-in power supply, marked Class 2 or LPS (IEC60950-1, SELV). Use of alternative Power Supply will invalidate any approvals given to this unit and may be dangerous. In EU, use ONLY PWRS-14000 power supply

Batteries

Battery Safety Guidelines

- The area in which the units are charged should be clear of debris and combustible materials or chemicals. Particular care should be taken where the device is charged in a non commercial environment.
- Follow the device usage, storage, and charging guidelines found in
- To charge the device, the battery and charger temperatures must be between +14° F to 104° F (-10° C to + 40° C)
- · Do not use incompatible chargers. Use of an incompatible charger may present a risk of fire, explosion, leakage, or other hazard. If you have any questions about the compatibility of a charger, contact Motorola Enterprise Mobility support.
- · Do not disassemble or open, crush, bend or deform, puncture, or shred the device
- · Severe impact from dropping any battery-operated device on a hard surface could cause the battery to overheat. · Do not allow metallic or conductive objects to contact the charger or
- · Do not modify or remanufacture, attempt to insert foreign objects into
- the device, immerse or expose to water or other liquids, or expose to fire, explosion, or other hazard.

- Do not leave or store the equipment in or near areas that might get very hot, such as in a parked vehicle or near a radiator or other heat source. Do not place the device into a microwave oven or dryer.
- Device usage by children should be supervised.
- Please follow local regulations to promptly dispose of used rechargeable devices with batteries.
- Do not dispose of device/batteries in fire.
- If you suspect damage to your equipment or battery, contact Motorola Enterprise Mobility support to arrange for inspection.

Use with Hearing Aids

When some wireless devices are used near some hearing devices. (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and wireless devices also vary in the amount of interference they generate. In the event of interference you may want to consult your hearing aid supplier to discuss solutions.

Radio Frequency Interference Requirements- FCC



Note: This equipment has been tested and found to comply with the limits for a Class B digital device, Tested to comply with fire illims for a class 5 signs. Comply with FCC Shandards pursuant to Part 15 of the FCC rules. These limits FOR HOME OR OFFICE USE are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- · Increase the separation between the equipment and receiver
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

Radio Transmitters (Part 15)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Radio Frequency Interference Requirements-Canada

This Class B digital apparatus complies with Canadian ICES-003. Cet appreil numérique de la classe B est conforme à la norme NMB-003

Label Marking: The Term "IC:" before the radio certification only signifies that Industry Canada technical specifications were met.

Radio Transmitters

This device complies with RSS 210 of Industry & Science Canada. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est suiet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Marking and European Economic (€ Area (EEA)

The use of 2.4GHz RLAN's, for use through the EEA, have the following restrictions:

- Maximum radiated transmit power of 100 mW EIRP in the frequency range 2.400 -2.4835 GHz.
- France, outside usage is restricted to 2.4 2.454 GHz. · Italy requires a user license for outside usage.

Statement of Compliance

Motorola hereby, declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/ EC. A Declaration of Conformity may be obtained from http://



Waste Electrical and Electronic Equipment (WEEE)

English: For EU Customers: All products at the end of their life must be returned to Motorola for recycling. For information on how to return product, please go to: http://www.motorola.com/recycling/week

Français: Clients de l'Union Européenne: Tous les produits en fin de cycle de vie doivent être retournés à Motorola pour recyclage. Pour de plus amples informations sur le retour de produits, consultez : http://

entregarse a Motorola al final de su ciclo de vida para que sean reciclados. Si desea más información sobre cómo devolver un producto, visite: http:// www.motorola.com/recvcling/week Bulgarish: За клиенти от ЕС: След края на полезния им живот всички

Español: Para clientes en la Unión Europea: todos los productos deberán

продукти трябва да се връщат на Motorola за рециклиране. За информация относно връщането на продукти, моля отидете на адрес: http:// www.motorola.com/recycling/weee.

Deutsch: Für Kunden innerhalb der EU: Alle Produkte müssen am Ende ihrer Lebensdauer zum Recycling an Motorola zurückgesandt werden. Informationen zur Rücksendung von Produkten finden Sie unter http:// www.motorola.com/recycling/week

Italiano: per i clienti dell'UE: tutti i prodotti che sono giunti al termine del rispettivo ciclo di vita devono essere restituiti a Motorola al fine di consentirne il riciclaggio. Per informazioni sulle modalità di restituzione, visitare il seguente sito Web: http://www.motorola.com/recycling/weee

Português: Para clientes da UE: todos os produtos no fim de vida devem ser devolvidos à Motorola para reciclagem. Para obter informações sobre como devolver o produto, visite: http://www.motorola.com/recycling/weee Nederlands: Voor klanten in de EU; alle producten dienen aan het einde van hun levensduur naar Motorola te worden teruggezonden voor recycling.

Raadpleeg http://www.motorola.com/recycling/weee voor meer informatie over het terugzenden van producten Polski: Klienci z obszaru Unii Europejskiej: Produkty wycofane z eksploatacji nale¿y zwróciæ do firmy Motorola w celu ich utylizacji. Informacje na temat

zwrotu produktów znajduj¹ siê na stronie internetowej http://

Čeština: Pro zákazníky z EU: Všechny produkty je nutné po skonèení jejich životnosti vrátit spoleènosti Motorola k recyklaci. Informace o způsobu vrácení produktu najdete na webové stránce: http://www.motorola.com/

Eesti: EL klientidele: kõik tooted tuleb nende eluea lõppedes tagastada taaskasutamise eesmärgil Motorola'ile. Lisainformatsiooni saamiseks toote tagastamise kohta külastage palun aadressi; http://www.motorola.com/

Magyar: Az ELI-ban vásárlóknak: Minden tönkrement terméket a Motorola vállalathoz kell eliuttatni újrahasznosítás céliából. A termék visszajuttatásának módjával kapcsolatos tudnivalókért látogasson el a http:// www.motorola.com/recycling/weee weboldalra.

Slovenski: Za kupce v EU: vsi izdelki se morajo po poteku življenjske dobe vrniti podjetju Motorola za reciklažo. Za informacije o vraèilu izdelka obišèite:

Svenska: För kunder inom EU: Alla produkter som uppnått sin livslängd måste returneras till Motorola för återvinning. Information om hur du returnerar produkten finns på http://www.motorola.com/recycling/weee

Suomi: Asiakkaat Euroopan unionin alueella: Kaikki tuotteet on palautettava kierrätettäväksi Motorola-vhtiöön, kun tuotetta ei enää käytetä. Lisätietoja tuotteen palauttamisesta on osoitteessa http://www.motorola.com/recycling/

Dansk: Til kunder i EU: Alle produkter skal returneres til Motorola til recirkulering, når de er udtjent. Læs oplysningerne om returnering af produkter på; http://www.motorola.com/recycling/wee

Ελληνικά: Για πελάτες στην Ε.Ε.: Όλα τα προϊόντα, στο τέλος της διάρκειας ζωής τους, πρέπει να επιστρέφονται στην Motorola για ανακύκλωση. Για περισσότερες πληροφορίες σχετικά με την επιστροφή ενός προϊόντος. επισκεφθείτε τη διεύθυνση http://www.motorola.com/recvo

Malti: Għal kliienti fl-UE: il-prodotti kollha li ikunu waslu fl-aħħar tal-ħaija ta' lużu taghhom, iridu jidu rritornati ghand Motorola ghar-ricikladd. Ghal aktar taghrif dwar kif ghandek tirritorna I-prodott, jekk joghgbok żur: http://

Românesc: Pentru clienții din UE: Toate produsele, la sfârșitul duratei lor de funcționare, trebuie returnate la Motorola pentru reciclare. Pentru informații despre returnarea produsului, accesați: http://www.motorola.com/recycling/

Slovenski: Za kupce v EU: vsi izdelki se morajo po poteku življenjske dobe vrniti podjetju Motorola za reciklažo. Za informacije o vračilu izdelka obiščite: http://www.motorola.com/recycling/weee.

Slovenčina: Pre zákazníkov z krajín EU: Všetky výrobky musia byť po uplynutí doby ich životnosti vrátené spoločnosti Motorola na recykláciu. Bližšie informácie o vrátení výrobkov nájdete na: http://www.motorola.com/

Lietuvių: ES vartotojams: visi gaminiai, pasibaigus jų eksploatacijos laikui, turi būti grąžinti utilizuoti į kompaniją "Motorola". Daugiau informacijos, kaip grąžinti gaminį, rasite: http://www.motorola.com/recycling/weee.

Latviešu: ES klientiem: visi produkti pēc to kalpošanas mūža beigām ir jānogādā atpakaļ Motorola otrreizējai pārstrādei. Lai iegūtu informāciju par produktu nogādāšanu Motorola, lūdzu, skatiet: http://www.motorola.com/recycling/weee.

Türkçe: AB Müşterileri için: Kullanım süresi dolan tüm ürünler geri dönüştürme için Motorola'ya iade edilmelidir. Ürünlerin nasıl iade edileceği hakkında bilgi için lütfen şu adresi ziyaret edin: http://www.motorola.com/recycling/weee.

Turkish WEEE Statement of Compliance

EEE Yönetmeliğine Uygundur

